IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Beatriz Perez Esteban et al.

Group Art Unit: 1656

Serial No.: 10/524,152

Examiner:

Maryam Monshipouri

Filed:

August 24, 2005

Confirmation:

1501

For:

Sequences from an Endosymbiont and Their Uses

AMENDMENT AFTER FINAL ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Examiner's phone call dated August 8, 2007, Applicants respectfully request entry of the following amendments and remarks.

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 5 of this paper.